L Number	Hits	Search Text	DB	Time stamp
1	137	computer with photofinish\$3	USPAT;	2003/12/13 20:55
			US-PGPUB	
2	38	computer with photofinish\$3 with (communication\$3 or	USPAT;	2003/12/13 20:56
		network\$3)	US-PGPUB	
3	33	computer with photofinish\$3 with (communication\$3 or	USPAT;	2003/12/13 20:57
		network\$3) and (client or service or (service with center))	US-PGPUB	
4	0	computer with photofinish\$3 with (communication\$3 or	USPAT;	2003/12/13 20:57
		network\$3) and (client or service or (service with center)) and	US-PGPUB	
		train\$3 with software		
5	3	computer with photofinish\$3 with (communication\$3 or	USPAT;	2003/12/13 20:59
		network\$3) and (client or service or (service with center)) and	US-PGPUB	
		train\$3 and software		
6	0	train\$3 with computer with photofinish\$3 with	USPAT;	2003/12/13 21:00
İ		(communication\$3 or network\$3) and (client or service or	US-PGPUB	
		(service with center)) and software		
7	0	train\$3 with computer with photofinish\$3 and	USPAT;	2003/12/13 21:00
		(communication\$3 or network\$3) and (client or service or	US-PGPUB	
		(service with center)) and software		
8	0	train\$3 with computer with photofinish\$3 and	USPAT;	2003/12/13 21:00
		(communication\$3 or network\$3) and (client or service or	US-PGPUB	
		(service and center)) and software		
9	2	train\$3 with computer and photofinish\$3 and	USPAT;	2003/12/13 21:02
		(communication\$3 or network\$3) and (client or service or	US-PGPUB	
1		(service and center)) and software		
10	4	train\$3 with computer and (photofinish\$3 or (photo with	USPAT;	2003/12/13 21:03
		finish\$3)) and (communication\$3 or network\$3) and (client or	US-PGPUB	
		service or (service and center)) and software		
11	0	train\$3 with computer with (photofinish\$3 or (photo with	USPAT;	2003/12/13 21:03
		finish\$3)) and (communication\$3 or network\$3) and (client or	US-PGPUB	
		service or (service and center)) and software		
12	1	train\$3 with (photofinish\$3 or (photo with finish\$3)) and	USPAT;	2003/12/13 21:03
		(communication\$3 or network\$3) and (client or service or	US-PGPUB	
İ		(service and center)) and software and computer		

L Number	Hits	Search Text	DB	Time stamp
1	137	computer with photofinish\$3	USPAT;	2003/12/13 20:55
			US-PGPUB	
2	38	computer with photofinish\$3 with (communication\$3 or	USPAT;	2003/12/13 20:56
		network\$3)	US-PGPUB	'
3	33	computer with photofinish\$3 with (communication\$3 or	USPAT;	2003/12/13 20:57
		network\$3) and (client or service or (service with center))	US-PGPUB	
4	0	computer with photofinish\$3 with (communication\$3 or	USPAT;	2003/12/13 20:57
		network\$3) and (client or service or (service with center)) and	US-PGPUB	
		train\$3 with software		
5	3	computer with photofinish\$3 with (communication\$3 or	USPAT;	2003/12/13 20:59
		network\$3) and (client or service or (service with center)) and	US-PGPUB	
		train\$3 and software		
6	0	train\$3 with computer with photofinish\$3 with	USPAT;	2003/12/13 21:00
		(communication\$3 or network\$3) and (client or service or	US-PGPUB	
		(service with center)) and software		
7	0	train\$3 with computer with photofinish\$3 and	USPAT;	2003/12/13 21:00
		(communication\$3 or network\$3) and (client or service or	US-PGPUB	
		(service with center)) and software		
8	0	train\$3 with computer with photofinish\$3 and	USPAT;	2003/12/13 21:00
		(communication\$3 or network\$3) and (client or service or	US-PGPUB	
		(service and center)) and software		
9	2	train\$3 with computer and photofinish\$3 and	USPAT;	2003/12/13 21:02
		(communication\$3 or network\$3) and (client or service or	US-PGPUB	
		(service and center)) and software		
10	4		USPAT;	2003/12/13 21:03
		finish\$3)) and (communication\$3 or network\$3) and (client or	US-PGPUB	
		service or (service and center)) and software	LICOAT	00004040
11	0	train\$3 with computer with (photofinish\$3 or (photo with	USPAT;	2003/12/13 21:03
		finish\$3)) and (communication\$3 or network\$3) and (client or	US-PGPUB	
		service or (service and center)) and software	LICDAT	2002/42/42 24:02
12	1		USPAT;	2003/12/13 21:03
		(communication\$3 or network\$3) and (client or service or	US-PGPUB	
		(service and center)) and software and computer	J	<u> </u>

• ′	U	1	Document ID	Issue Date	Pages	Title	Current OR
1	×		US 20020191066 A1	20021219	24	High speed photo-printing apparatus	347/172
2	⊠		US 6220865 B1	20010424	38	Instruction for groups of users interactively controlling groups of images to make idiosyncratic, simulated, physical movements	434/247

	Current XRef	Retrieval Classif	Inventor	s	С	Р	2	3	4	5
1			Bouchard, Alain et al.				0			
2	434/307R; 434/365; 473/446; 482/902		Macri, Vincent J. et al.							

	Image Doc. Displayed	РТ
1	US 20020191066	
2	US 6220865	

•	U	1	Document ID	Issue Date	Pages	Title	Current OR
1	⊠		US 6222607 B1	20010424	14	System and method for process and/or manipulating images	355/27

	Current XRef	Retrieval Classif	Inventor	S	С	P	2	3	4	5
1	355/40; 355/77; 396/567; 396/578		Szajewski, Richard P. et al.							

	lmage Doc. Displayed	РТ
1	US 6222607	

L Number	Hits	Search Text	DB	Time stamp
1	137	computer with photofinish\$3	USPAT; US-PGPUB	2003/12/13 20:55
2 .	38	computer with photofinish\$3 with (communication\$3 or network\$3)	USPAT; US-PGPUB	2003/12/13 20:56
3	33	computer with photofinish\$3 with (communication\$3 or network\$3) and (client or service or (service with center))	USPAT; US-PGPUB	2003/12/13 20:57
4	0	computer with photofinish\$3 with (communication\$3 or network\$3) and (client or service or (service with center)) and train\$3 with software	USPAT; US-PGPUB	2003/12/13 20:57
5	3	computer with photofinish\$3 with (communication\$3 or network\$3) and (client or service or (service with center)) and train\$3 and software	USPAT; US-PGPUB	2003/12/13 20:57

L Number	Hits	Search Text	DB	Time stamp
1	137	computer with photofinish\$3	USPAT;	2003/12/13 20:55
			US-PGPUB	
2	38	computer with photofinish\$3 with (communication\$3 or	USPAT;	2003/12/13 20:56
		network\$3)	US-PGPUB	
3	33	computer with photofinish\$3 with (communication\$3 or	USPAT;	2003/12/13 20:57
		network\$3) and (client or service or (service with center))	US-PGPUB	
4	0	computer with photofinish\$3 with (communication\$3 or	USPAT;	2003/12/13 20:57
		network\$3) and (client or service or (service with center)) and	US-PGPUB	
		train\$3 with software		
5	3	computer with photofinish\$3 with (communication\$3 or	USPAT;	2003/12/13 20:57
		network\$3) and (client or service or (service with center)) and	US-PGPUB	
		train\$3 and software		

	U	1	Document ID	Issue Date	Pages	Title	Current OR
1	×		US 6483570 B1	20021119	23	Image processing	355/40
2	⊠		US 6476903 B1	20021105	23	Image processing	355/40
3	⊠		US 6157435 A	20001205	25	Image processing	355/40

	Current XRef	Retrieval Classif	Inventor	S	С	Р	2	3	4	5
1	355/77; 358/487; 396/311; 705/14		Slater, Walter C. et al.							
2	355/41; 355/77; 396/311; 396/429; 705/14		Slater, Walter C. et al.							
3	348/96; 355/41; 355/77; 358/487; 382/305; 396/311; 705/14		Slater, Walter C. et al.							

	Image Doc. Displayed	РТ
1	US 6483570	
2	US 6476903	
3	US 6157435	

	U	1	Document ID	Issue Date	Pages	Title	Current OR
1			US 6590671 B1	20030708	23	Print ordering method, printing system and film scanner	358/1.12
2	×		US 6532080 B1	20030311	24	Print ordering method, printing system and film scanner	358/1.15
3	×		US 6504620 B1	20030107	24	Print ordering method, printing system and film scanner	358/1.15
4	⊠	111	US 6262790 B1	20010717	13	Printing method, printer and lens-fitted photo film unit	355/40

	Current XRef	Retrieval Classif	Inventor	s	С	Р	2	3	4	5
1	358/487; 358/506		Kinjo, Naoto	Ø						
2	358/487; 358/527; 380/51		Kinjo, Naoto							
3	358/487; 358/506		Kinjo, Naoto							
4	355/38; 355/41; 396/311; 396/319; 396/6		Kinjo, Naoto							

	Image Doc. Displayed	РΤ
1	US 6590671	
2	US 6532080	
3	US 6504620	
4	US 6262790	

L Number	Hits	Search Text	DB	Time stamp
1	137	computer with photofinish\$3	USPAT;	2003/12/13 20:55
			US-PGPUB	
2	38	computer with photofinish\$3 with (communication\$3 or	USPAT;	2003/12/13 20:56
į		network\$3)	US-PGPUB	
4	0	computer with photofinish\$3 with (communication\$3 or	USPAT;	2003/12/13 20:57
ĺ		network\$3) and (client or service or (service with center)) and	US-PGPUB	
		train\$3 with software		
5	3	computer with photofinish\$3 with (communication\$3 or	USPAT;	2003/12/13 20:59
		network\$3) and (client or service or (service with center)) and	US-PGPUB	
		train\$3 and software		
6	0	train\$3 with computer with photofinish\$3 with	USPAT;	2003/12/13 21:00
	Ū	(communication\$3 or network\$3) and (client or service or	US-PGPUB	2000, 12, 10 21.00
-		(service with center)) and software	00.00	
7	0	train\$3 with computer with photofinish\$3 and	USPAT;	2003/12/13 21:00
'	Ū	(communication\$3 or network\$3) and (client or service or	US-PGPUB	2000/12/10 21.00
		(service with center)) and software	00-1 01 05	
	0	train\$3 with computer with photofinish\$3 and	USPAT;	2003/12/13 21:00
8	U		US-PGPUB	2003/12/13 21.00
		(communication\$3 or network\$3) and (client or service or	U3-PGPUB	
		(service and center)) and software	LIODAT	00004040 04.00
9	2	train\$3 with computer and photofinish\$3 and	USPAT;	2003/12/13 21:02
		(communication\$3 or network\$3) and (client or service or	US-PGPUB	
	_	(service and center)) and software		
11	0	train\$3 with computer with (photofinish\$3 or (photo with	USPAT;	2003/12/13 21:03
		finish\$3)) and (communication\$3 or network\$3) and (client or	US-PGPUB	
		service or (service and center)) and software		
12	1	train\$3 with (photofinish\$3 or (photo with finish\$3)) and	USPAT;	2003/12/13 21:0
		(communication\$3 or network\$3) and (client or service or	US-PGPUB	
		(service and center)) and software and computer		
13	1	train\$3 with (photofinish\$3 or (photo with finish\$3)) and	USPAT;	2003/12/13 21:0
		(communication\$3 or network\$3) and (service or (service and	US-PGPUB	
		center)) and software and computer	İ	
14	1	train\$3 with (photofinish\$3 or (photo with finish\$3)) and	USPAT;	2003/12/13 21:06
		(communication\$3 or network\$3) and (service or (service	US-PGPUB	
		with center)) and software and computer		
15	2	train\$3 with (photofinish\$3 or (photo with finish\$3)) and	USPAT;	2003/12/13 21:12
		(service or (service with center)) and software and computer	US-PGPUB	
16	2291	photo adj finish\$3 or photofinish\$3	USPAT;	2003/12/13 21:13
.	220.	processing innertial and processing in	US-PGPUB	
17	460	photo adj finish\$3 or photofinish\$3 and quality with	USPAT;	2003/12/13 21:14
''	100	assurance with system	US-PGPUB	
18	480	photo adj finish\$3 or photofinish\$3 and (qa or (quality with	USPAT;	2003/12/13 21:14
'0	400	assurance with system))	US-PGPUB	2000/12/10 21.14
19	459	photo adj finish\$3 or photofinish\$3 and (qa or (quality with	USPAT;	2003/12/13 21:1
19	409	assurance with system)) and communication with network	US-PGPUB	2003/12/13 21.1
20	462		i e	2002/12/13 21:1
20	463	photo adj finish\$3 or photofinish\$3 and (qa or (quality with	USPAT; US-PGPUB	2003/12/13 21:1
24	450	assurance with system)) and (communication or network)		2002/42/42 24:4
21	459	photo adj finish\$3 or photofinish\$3 and (qa or (quality with	USPAT;	2003/12/13 21:10
		assurance with system)) and (communication or network)	US-PGPUB	
	_	with process with monitor\$3		
22	0	((photo adj finish\$3) or photofinish\$3) and (qa or (quality with	USPAT;	2003/12/13 21:1
		assurance with system)) and (communication or network)	US-PGPUB	
		with process with monitor\$3		
23	27	((photo adj finish\$3) or photofinish\$3) and (qa or (quality with	USPAT;	2003/12/13 21:1
		assurance with system))	US-PGPUB	
24	0	((photo adj finish\$3) or photofinish\$3) and (qa or (quality with	USPAT;	2003/12/13 21:1
		assurance with system)) and (communication or network)	US-PGPUB	
		and process with monitor\$3		
25	2	((photo adj finish\$3) or photofinish\$3) and (qa or (quality with	USPAT;	2003/12/13 21:1
-	_	assurance with system)) and (communication or network)	US-PGPUB	
		and process\$3 with monitor\$3		
26	0	train\$3 with ((photo adj finish\$3) or photofinish\$3) and (qa or	USPAT;	2003/12/13 21:1
	5	(quality with assurance with system))	US-PGPUB	
27	0	train\$3 and ((photo adj finish\$3) or photofinish\$3) and (qa or	USPAT;	2003/12/13 21:10
21	U	(quality with assurance with system))	US-PGPUB	2000/12/10 21.10
		(quality with assurance with system)	LUG-FGFUB	

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28	27	((photo adj finish\$3) or photofinish\$3) and (qa or (quality with	USPAT;	2003/12/13 21:18
20	~~	assurance with system))	US-PGPUB	2000/12/10 21:10
10	4	train\$3 with computer and (photofinish\$3 or (photo with	USPAT:	2003/12/13 21:20
		finish\$3)) and (communication\$3 or network\$3) and (client or	US-PGPUB	
		service or (service and center)) and software		
29	4	1	USPAT;	2003/12/13 21:20
		finish\$3)) and (communication\$3 or network\$3) and (client or	US-PGPUB	
		service or (service and center)) and software		
3	33	Company   min production   min (Communication   min )	USPAT;	2003/12/13 21:21
	1	network\$3) and (client or service or (service with center))	US-PGPUB	
30	0	computer with photofinish\$3 with (communication\$3 or	USOCR	2003/12/13 21:21
		network\$3) and (client or service or (service with center))		•
31	0	computer with photofinish\$3 with (communication\$3 or	IBM_TDB	2003/12/13 21:22
		network\$3) and (client or service or (service with center))		
32	2	computer with photofinish\$3 with (communication\$3 or	DERWENT	2003/12/13 21:24
	_	network\$3) and (client or service or (service with center))		
33	2	computer with photofinish\$3 with (communication\$3 or	JPO;	2003/12/13 21:24
		network\$3) and (client or service or (service with center))	DERWENT	
34	2	computer with photofinish\$3 with (communication\$3 or	EPO; JPO;	2003/12/13 21:25
		network\$3) and (client or service or (service with center))	DERWENT	00004040 04 05
35	22	computer with photofinish\$3 with (communication\$3 or	USPAT;	2003/12/13 21:25
		network\$3) and (client or service or (service with center))	EPO; JPO;	
			DERWENT	1

	U	1	Document ID	Issue Date	Pages	Title	Current OR
1			US 6657702 B1	20031202	32	Facilitating photographic print re-ordering	355/40
2			US 6636837 B1	20031021	19	Method and apparatus for ordering photofinishing goods and/or services	705/27
3			US 6589721 B1	20030708	45	Method of developing a color negative element intended for scanning	430/435
4			US 6587839 B1	20030701	15	Method and system for notifying a consumer that the photofinishing order is ready and for controlling inventory of photofinishing orders in a business	705/27
5			US 6558051 B2	20030506	11	Film scanning device provided in automatic developing apparatus	396/567
6			US 6483570 B1	20021119	23	Image processing	355/40
7			US 6476903 B1	20021105	23	Image processing	355/40
8			US 6431448 B1	20020813	53	Keyed data-and-print album page	235/462.13
9			US 6275656 B1	20010814	42	Method for associating a film unit and a one-time use camera	396/6
10			US 6272287 B1	20010807	40	Method for handling film customization data and system	396/6
11			US 6240251 B1	20010529	40	Film unit, method for enabling secure customization of a film unit, and system	396/6
12			US 6222993 B1	20010424	40	Image capture package secure database access method	396/6

	Current XRef	Retrieval Classif	Inventor	s	С	Р	2	3	4	5
1	355/77; 358/487; 396/429; 705/26		Chui, Jimmy Pig Fai et al.	⊠						
2			Nardozzi, Frank M. et al.	⊠						
3			Arcus, Robert A. et al.	⊠						
4	396/564		McIntyre, Dale F. et al.	×						
5	355/27; 396/568; 396/570; 396/639		Kuse, Satoru et al.	×						
6	355/77; 358/487; 396/311; 705/14		Slater, Walter C. et al.	×						
7	355/41; 355/77; 396/311; 396/429; 705/14		Slater, Walter C. et al.	×						
8	396/310; 402/79		Nelson, David J. et al.	☒						
9			Cipolla, David et al.	☒						
10	396/311; 396/429		Cipolla, David et al.	☒						
11	396/311; 396/429		Smart, David C. et al.	⋈						
12	355/40; 396/311; 396/429; 396/512; 713/185		Smart, David C. et al.	.⊠						

	lmage Doc. Displayed	РТ
1	US 6657702	
2	US 6636837	
3	US 6589721	
4	US 6587839	
5	US 6558051	
6	US 6483570	
7	US 6476903	
8	US 6431448	
9	US 6275656	
10	US 6272287	
11	US 6240251	
12	US 6222993	

	U	1	Document ID	Issue Date	Pages	Title	Current OR
13			US 6201931 B1	20010313	40	Method for handling user and producer film unit customization data and system	396/6
14			US 6192193 B1	20010220	40	Method for storing exposure dependent and exposure independent information related to a photographic film	396/6
15			US 6185371 B1	20010206	40	Photofinishing method, photofinishing apparatus, and system	396/6
16			US 6157435 A	20001205	25	Image processing	355/40
17			US 6147744 A	20001114	40	Method for archiving film unit information	355/40
18			US 6144807 A	20001107	40	Method for keeping photographic film current	396/311
19			US 6104877 A	20000815	40	Method for compensating for film unit defects and system	396/6
20			US 5974401 A	19991026	9	Digital print order and delivery method and system	705/40
21			EP 1137248 A	20010926	7	Proactive imaging system for digital photofinishing service, has client computer connected to communication network for activating software agent in proactive image	

	Current XRef	Current XRef Retrieval Inventor						3	4	5
13	355/40; 396/311; 396/429; 396/512		Cipolla, David et al.	⊠						
14	396/311; 396/429		Smart, David C. et al.	⊠						
15	396/311; 396/429		Smart, David C. et al.	⋈						
16	348/96; 355/41; 355/77; 358/487; 382/305; 396/311; 705/14		Slater, Walter C. et al.	⊠						
17	355/27; 355/77; 396/311; 396/319; 396/321; 396/429; 396/564; 396/6		Smart, David C. et al.	×						
18	396/429; 396/515		Smart, David C. et al.	⊠						
19	396/311; 396/429		Smart, David C. et al.	Ø						
20	355/40; 396/310; 396/549		Enomoto, Jun et al.	⊠						
21			SCHILDKRAUT, J S et al.	×						

	lmage Doc. Displayed	РΤ
13	US 6201931	
14	US 6192193	
15	US 6185371	
16	US 6157435	
17	US 6147744	
18	US 6144807	
19	US 6104877	
20	US 5974401	
21	EP 1137248 A2	

	U	1	Document ID	Issue Date	Pages	Title	Current OR
22			EP 443443 B	19941214	26	Remote production management for photographic minilab appts - has appts connected computer which monitors production quality and material consumed which is accessed by central system for remote ordering	

	Current XRef	Retrieval Classif	Inventor	s	С	Р	2	3	4	5
22			MATSUMOTO, F et al.	⊠						

	Image Doc. Displayed	РΤ
22	EP 628874 A2	